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INFORMATION DISCLOSURE STATEMENT  
Patent Application  
Docket No. ARYX-105X2C2  
Serial No. 10/822,129

*JPW*

May 10, 2004  
David Saliwanchik  
David R. Saliwanchik, Patent Attorney

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit : *(not yet known)*  
Applicant : Pascal Druzgala, Xiaoming Zhang, Jurg R. Pfister  
Serial No. : 10/822,129  
Filed : April 8, 2004  
Conf. No. : *(not yet known)*  
For : Materials and Methods for Treating Coagulation Disorders

Mail Stop Amendment  
Commissioner for Patents  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §§ 1.97 AND 1.98

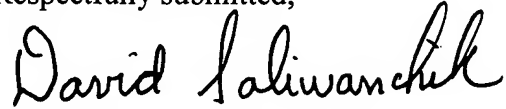
Sir:

In accordance with 37 C.F.R. § 1.56, the references on the attached form PTO/SB/08 are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the cited documents are enclosed.

It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached form PTO/SB/08 with initials or other appropriate marks.

The applicants respectfully assert that the substantive provisions of 37 C.F.R. §§ 1.56, 1.97, and 1.98 are met by the foregoing statements.

Respectfully submitted,



David R. Saliwanchik

Patent Attorney

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DRS/ue

Attachments: Form PTO/SB/08

References listed thereon



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PTO/SB/08B (08-00)  
Approved for use through 10/31/2002. OMB 0651-0031  
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<b>Substitute for form 1449B/PTO</b> <b>INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	10/822,129
		Filing Date	April 4, 2004
		First Named Inventor	Pascal Druzgala
		Group Art Unit	(not yet assigned)
		Examiner Name	(not yet assigned)
		Attorney Docket Number	ARYX-105X2C2

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	R1	SCHMITT, J. <i>et al.</i> "Sur un nouvel st puissant anticoagulant de sythese," <i>Chemie Therapeutique</i> (1966), Volume 1, pages 301-304. (In French, translation also included).	
	R2	SVETLIK, JAN <i>et al.</i> "Expedient Synthesis of 3-Arylpropionic Acid Derivatives," <i>Synthetic Communications</i> (1993), Volume 23, number 5, pages 631-640.	
	R3	THAISRIVONGS, SUVIT <i>et al.</i> "Structure-based Design of Novel HIV Inhibitors: Carboxamide-Containing 4-Hydroxycoumarins and 4-Hydrozy-2-pyrones as Potent Nonpeptidic Inhibitors," <i>J. Med. Chem.</i> (1995), Volume 38, pages 3624-3637.	
	R4	ZHAO, H. <i>et al.</i> "Coumarin-based inhibitors of HIV Integrase," <i>J. Med. Chem.</i> (1997), Volume 40, pages 242-249.	
	R5		
	R6		
	R7		
	R8		
	R9		
	R10		
	R11		
	R12		
	R13		

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/822,129
				Filing Date	April 4, 2004
				First Named Inventor	Pascal Druzgala
				Group Art Unit	(not yet assigned)
				Examiner Name	(not yet assigned)
Sheet	1	of	2	Attorney Docket Number	ARYX-105X2C2

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	U1	US-3,325,515		Schmitt <i>et al.</i>	05-13-1967	All
	U2	US-4,748,185		Entwistle <i>et al.</i>	05-31-1988	All
	U3	US-5,856,525		Li <i>et al.</i>	01-05-1999	All
	U4	US-5,686,486		Tomich <i>et al.</i>	11-11-1997	All
	U5					
	U6					
	U7					
	U8					
	U9					
	U10					
	U11					
	U12					
	U13					
	U14					

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	F1	GB	1,032,253		Fo We Forschungs Und Verwertungs Anstalt	06-08-1966	All	
	F2	GB	1,024,383		Fo We Forschungs Und Verwertungs Anstalt	3-30-1966	All	
	F3	FR	2,765,579	A1	Lipha Lyonnaise Industrielle Pharmaceutique Societe Anonyme	01-08-1999	All	
	F4							
	F5							

Examiner Signature		Date Considered	
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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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